Dart Aerospace Ltd. Monday, 27/04/2009 11:30:43 AM Date: Julie Dawson User: **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : STRUT Job Number : 47546 **Estimate Number** : 10277 : D2565105 Part Number P.O. Number : 27/04/2009 S.O. No. : : D2565 REV E This Issue **Drawing Number** : NC : N/A Prsht Rev. Project Number : E : // : SMALL /MED FAB Type First Issue **Drawing Revision** : 47485 Material **Previous Run Due Date** : 04/05/2009 Qty: 15 Um: Written By Checked & Approved By : Est: F02.04.16 Added dwg Rev.C1 NG Comment **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: M304TR0750W049 304 RD Tube .750 x .049W 1.0 Comment: Qty.: Total: 26.4994 f(s) 1.7666 f(s)/Unit 304 RD TUBE .750 X.49W Punch 304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall to length as per Dwg D2565 usingDT 8313 MILL 095 Batch M 111 33 1 (M304TR0750W049) BRAKE NC NC BRAKE 2.0 Comment: NC BRAKE Punch as per Dwg D2565 usingDT 8313 SMALL & MEDIUM FAB RESOURCE 1 3.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole open to .316 Ø as per Dwg D2565 (one end only) Deburr 4.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP

POWDER COATING

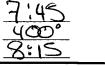
- /

Comment: POWDER COATING

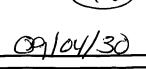
POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

START TIME: OVEN TEMPERATURE: FINISH TIME:



un.0/ [c/



Form: rprocess

Each

15

5.0

Dart Aerospace Ltd

W/O:

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DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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		-								
Part No	:		PAR #:	Fault Category:	NC	R : Yes	No DQ	A:	Date: _	
	R	esolution:		Disposition:	QA	N/C C	losed:		Date: _	

WORK ORDER CHANGES

···	I	WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Vonitional or							
DATE :	STEP	Section A	Initiai Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
								:			
NOTE: Date	e & initial all						1.0				

Monday, 27/04/2009 11:30:44 AM Date: User: Julie Dawson **Process Sheet** Drawing Name: STRUT Customer: CU-DAR001 Dart Helicopters Services Job Number: 47546 Part Number: D2565105 Job Number: Seq. #: Machine Or Operation: Description: INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 6.0 Comment: INSPECT POWDER COAT PACKAGING RESOURCE #1 PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE mf 09-05-01 Job Completion

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W/O:			WORK ORDER CHANGES							
DATE	STEP		PROCEDURE CHANGE	Ву	By Date		Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No):	PAR #: _	Fault Category:	NCR: Yes	No DQ	A:	_ Date: _			
	Re	esolution:	Disposition:	QA: N/C	Closed:		Date:			

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE	STEP	Description of NC	Corrective Action Section B			Varification					
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
		·									
		·									

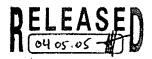
NOTE: Date & initial all entries

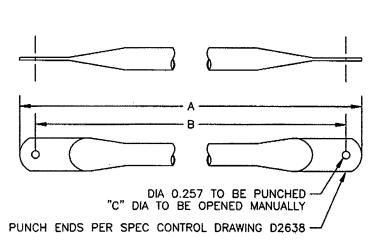




DESIG	N-#	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	(ED A	APPROVÉO	DRAWING NO. REV. E
	- H	111	D2565 SHEET 1 OF 1
DATE			TITLE SCALE
04.0)5.05		STRUT 1:3
Α		96.05.03	NEW ISSUE
В		97.03.15	CORRECT D2565-111 DIM. A
С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)
ם		02.06.05	ADD -3XX PARTS: ADD FINISH

04.05.05





PART #	A	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103		17.41	0.316
D2565-105	20.19		0.316
D2565-107	13.43	12.63	_
D2565-109	12.31	11.51	
D2565-111	13.65	12.85	
D2565-201	22.79		0.316
D2565-203		19.95	0.316
D2565-205		20.42	0.316
D2565-207	16.07	15.27	-
D2565-209		14.36	_
D2565-211	14.14	13.34	_
D2565-301	27.03		
D2565-303		24.54	
D2565-305			0.316
D2565-307			_
D2565-309			
D2565-311	16.30	15.50	_
D2565-401	18.29		
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	
D2565-411	13.81	13.01	_

ADD D2565-401-411; RMV ANGLE D

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

(REF DART SPEC. M304TR0.750W0.049)

ÈNSURE SEAMLESS TUBE IS USED 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

3) TOLERANCES PER DART QSI 018 UNLÉSS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES

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ENGINEERING

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WORK ORDER

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No) :	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date: _				

Resolution:		Disposit	ion:	QA: N/C Clos	A: N/C Closed:						
NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section I	3	Verification	Annroval	Approval QC Inspector			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng				
			2.				,				

NOTE: Date & initial all entries